03/29/01



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 30174/37204



PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

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Transmitted herewith for filing is the patent application of

Inventor:

Young-Sang An

Title:

"Method and System for Transmitting Multimedia Data with Downstream Data Transfer Over Local TV Broadcasting Channel and for Receiving Request with

Upstream Data Transfer Over Another Channel"

1. Type of Application

- - □ utility patent.
 - design patent.
- This is a continuation-in-part application of prior application no.

2. Application Papers Enclosed

- 1 Title Page
- 38 Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
- 16 Pages of Claims
- 1 Page of Abstract
- 17 Sheets of Drawings (Figs. 1 to 17)

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Formal

Informal

Page(s) of Sequence Listing

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **March 28**, **2001**, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EM 099 903 162 US.

Danc Frosle
Laura Fraser

3.	Decia	ration of	Oatn				
			Enclos	sed			
				Execu	uted by (check all applicable boxes)		
					Inventor(s)		
					Legal representative of inventor(s) (37 CFR 1.42 or 1.43)		
					Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached		
					☐ The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.		
		×		ation or	d - the undersigned attorney or agent is authorized to file this in behalf of the applicant(s). An executed declaration will		
4.	Small	Entity S	Status				
	×	Applie	cant clai	ims sma	all entity status. See 37 CFR 1.27.		
			A sm	all entity	ry statement is(are) attached.		
5.	Addit	Additional Papers Enclosed					
			Prelin	ninary A	Amendment		
			Inforr	nation D	Disclosure Statement		
			Decla	ration o	of Biological Deposit		
			•		adable copy of sequence listing containing nucleotide and/or sequence		
			Micro	fiche co	omputer program		
			Asso	ciate Po	ower of Attorney		
			Verifi	ed trans	slation of a non-English patent application		
			An as	ssignmei	ent of the invention		
			Requ	est and	Certification Under 35 U.S.C. 122(b)(2)(B)(i)		
		⋈	Retur	n receip	pt postcard		
			Other	-			

6. Priority Applications Under 35 USC 119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

□ will follow.

COUNTRY	APPLICATION NO.	FILED
KOREA	2000-0015857	March 28, 2000
KOREA	2000-0060021	October 12, 2000

7. Filing Fee Calculation (37 CFR 1.16)

A. Multility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
		SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$355.00		\$710.00
TOTAL	27- 20	= 7	X 9 =	\$63.00	X 18 =	\$
INDEP.	12- 3	= 9	X 40 =	\$360.00	X 80 =	\$
☐ First Presentation of Multiple Dependent Claim			+ 135 =	\$	+ 270 =	\$
			Filing Fee:	\$778.00	OR	\$

B.		Design Application (\$160.00/\$320.00) Filing Fee: \$	
C.		Plant Application (\$245.00/\$490.00) Filing Fee: \$	
D.	Other I		
		\$	
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee \$130.00]	\$
		Other	\$

Total Fees Enclosed \$778.00

8. Method of Payment of Fees

\boxtimes	Enclosed check in the amount of:	\$778.00
	Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.	\$
	Not enclosed	

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, O'Toole, Gerstein, Murray & Borun at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6402 (312) 474-6300 (312) 474-0448 (Telefacsimile)

By:

Mark C. Zimmerman Reg. No: 44,006

March 28, 2001